

HIGHLIGHTED PROJECTS

This section has been created to highlight the larger capital improvement projects in the City's CIP program. To be included in this section, a project must have been awarded a contract with a minimum value of \$1,000,000.

For each project there is a project data sheet listing:

- project name and number
- contract title
- relationship to strategic plan
- contact information: project manager, department contact, construction manager, design architect or engineering firm, and contractor
- planned scope of work
- progress at September 2002
- key issues, if applicable
- project schedule and a corresponding chart
- project budget or estimated project cost and a corresponding chart

Note: Because of space limitations, the time periods shown on the chart are compressed and may not correspond exactly with the dates shown in the project schedule.

Following the informational page, the project locations are identified with a site location map for single site projects or a graphical representation for multiple site projects. See Glossary for acronym definitions.

PROJECT DETAIL NUMBER

CONTRACT TITLE

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An Airport Project

Airfield Pavement Rehabilitation

Project Number PW1070-06

Contract Title

Construction of Improvements to Taxiway "D" Between Taxiway "J" and the Southeast end of Runway 12-30 at the Long Beach Airport

Strategic Plan

Business Growth and Workforce Development

Planned Scope

- Rehabilitate asphalt pavement, lighting, signage, pavement markings, and drainage
- Scope of work amended to include:
 - Extension of Taxiway J2, including asphalt pavement, lighting, and signage improvements
 - Installation of concrete pads at the terminal ramp
 - Installation of security gates at the "Line of Demarcation" (LOD) including security fencing, electrical, and communication work

Progress at September 2002

- Construction 99% complete at September 30, 2002
- Guidance lighting for Runway 25L installation is pending

Project Schedule

Planning	10/15/98-6/15/99
Design	6/15/99-4/11/01
Contract Award Process	8/11/00-1/30/01
Construction	4/11/01-8/31/02

Project Budget

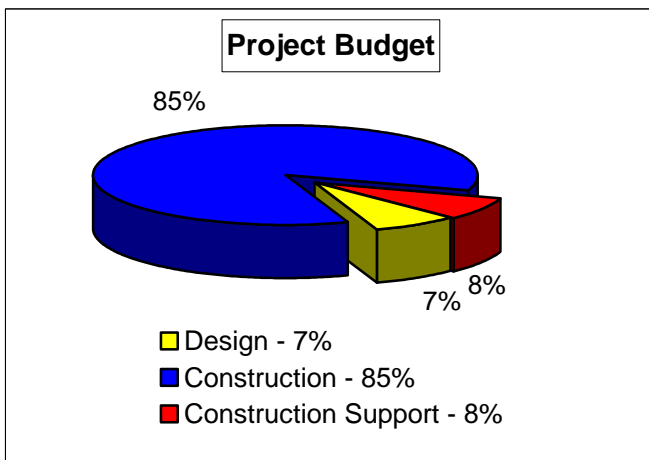
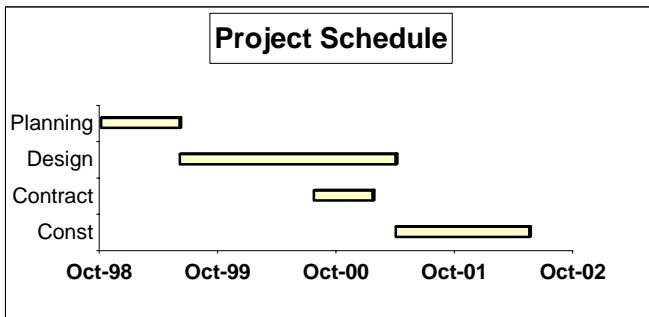
Funding Source

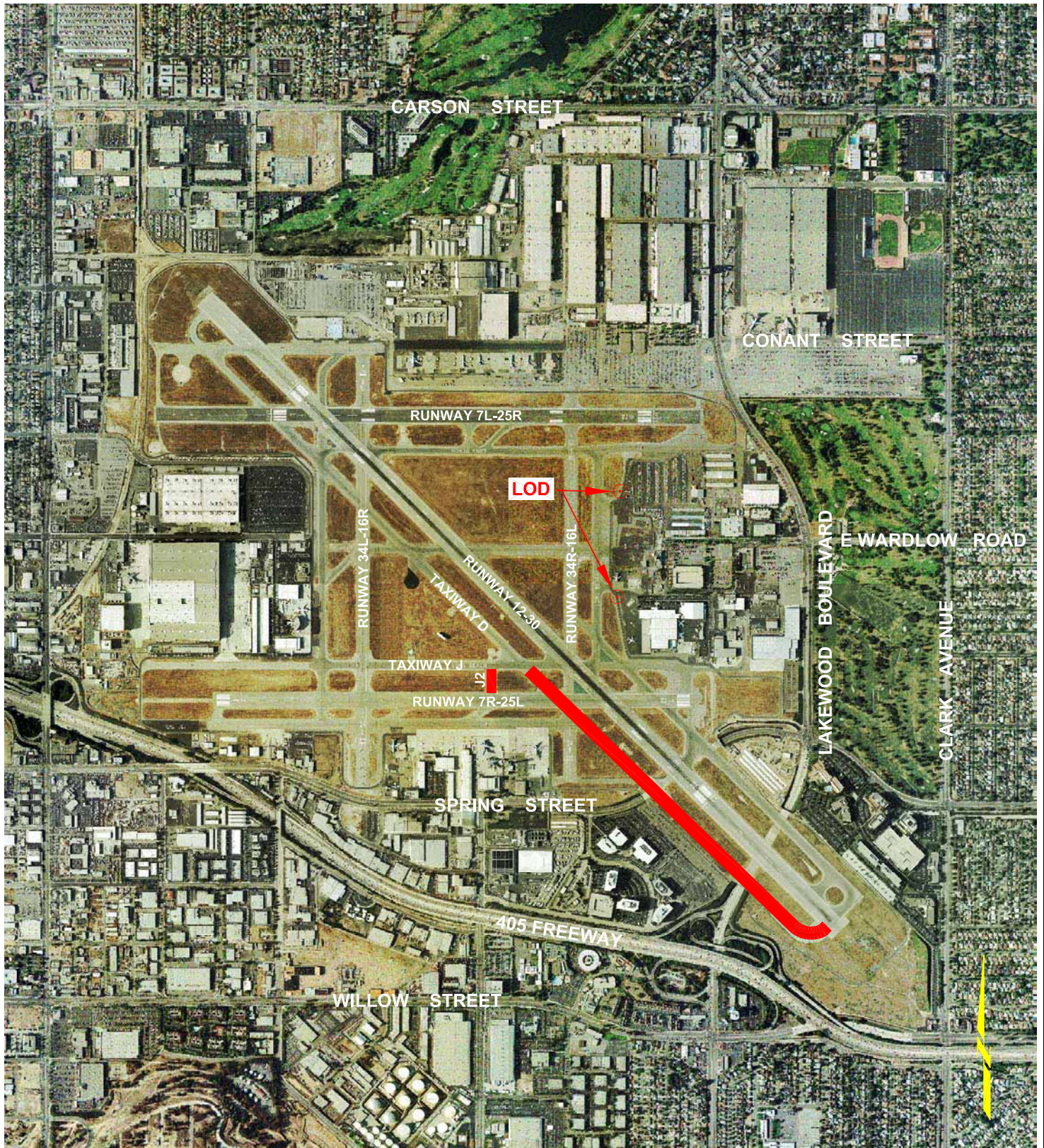
- Airport Capital
- Airport COPS
- FAA AIP Program Grants

Planning/Pre-Design	\$0
Design	\$294,729
Acquisition/Equipment	\$0
Construction	\$3,422,637
Construction Support	\$300,000
Contingency	\$0
Total	\$4,017,366

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Project Manager	Rachel Korkos <i>Public Works</i>
Department Contact	Don Grussing <i>Public Works</i>
Construction Mgr.	Charles Ramey <i>Public Works</i>
Architect/Engineer	Robert Bein, William Frost & Associates <i>Engineer</i>
Contractor	PALP, Inc. dba Excel Paving Co.





CITY OF LONG BEACH, CALIFORNIA

**SITE LOCATION FOR
IMPROVEMENT OF TAXIWAY "D"
BETWEEN TAXIWAY "J" AND THE S/E END OF RUNWAY 12-30**



A Parks & Recreation Project Recreation Building Replacement

Project Number PW3240-16

Contract Title

El Dorado Park Community Center Senior Center Wing Expansion

Strategic Plan

Neighborhood Development

Planned Scope

- Add approximately 3,600 square feet to existing building
- Remodel Community Center interior
- Construct additional parking
- Apply slurry seal to existing parking lot

Progress at September 2002

- Building addition 80% complete
- Parking lot, landscaping and sidewalks at 90% complete

Key Issues

Approximately one month added to project completion to accommodate relocation of utility lines

Project Schedule

Planning	10/20/99-2/19/00
Design	2/21/00-8/23/01
Contract Process	2/8/01-3/11/02
Construction	2/19/02-3/1/03

Project Budget

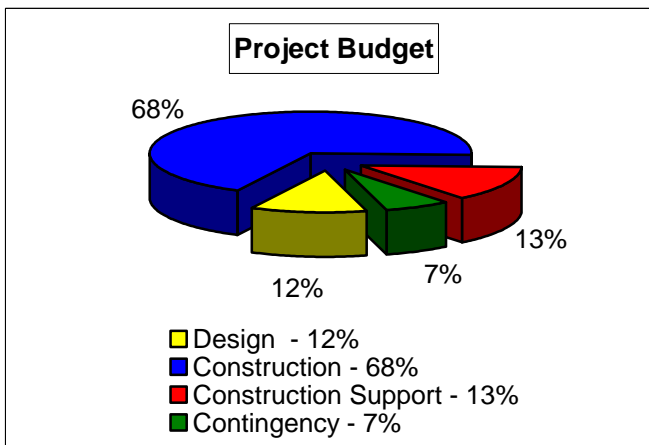
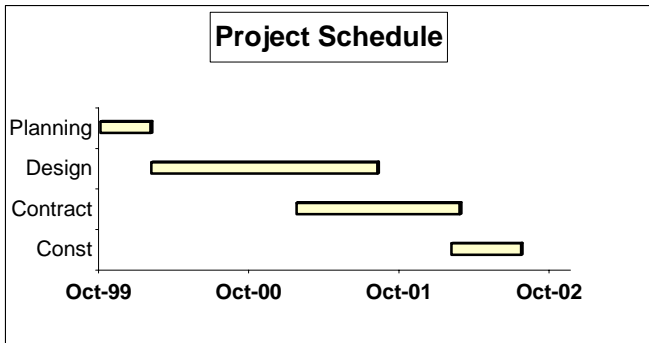
Funding Source

- General Fund
- Los Angeles County Park Bonds
- State Proposition 12 Bond

Planning/Pre-Design	\$0
Design	\$183,960
Acquisition/Equipment	\$0
Construction	\$1,058,725
Construction Support	\$211,696
Contingency	\$105,848
Total	\$1,560,229

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Project Manager	Alexander Ordoñez <i>Public Works</i>
Department Contact	Dennis Eschen <i>Parks, Recreation, & Marine</i>
Construction Mgr.	Paterno Castro Daniel La France <i>Public Works</i>
Architect/Engineer	RJM Design Group, Inc. <i>Architect</i>
Contractor	Construct 1 One, Corp.





CITY OF LONG BEACH, CALIFORNIA

**SITE LOCATION FOR
EL DORADO PARK COMMUNITY CENTER
SENIOR CENTER WING EXPANSION**



A Public Facilities Project

Emergency Communications and Operations Center (911 Facility)

Project Number PW4210-01

Contract Title

Emergency Communications and Operations Center

Strategic Plan

Community Safety

Planned Scope

Construct an emergency communications and operations center at 2990 Redondo Avenue

Progress at September 2002

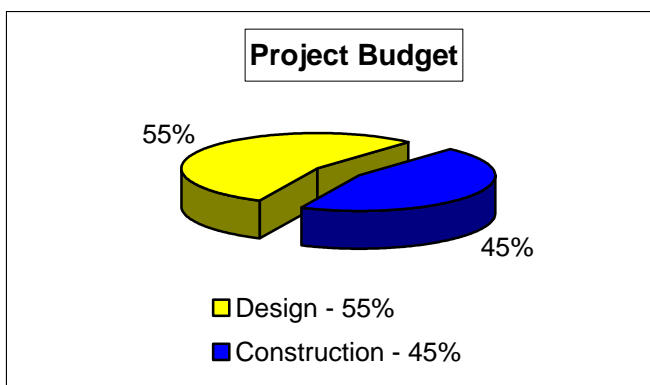
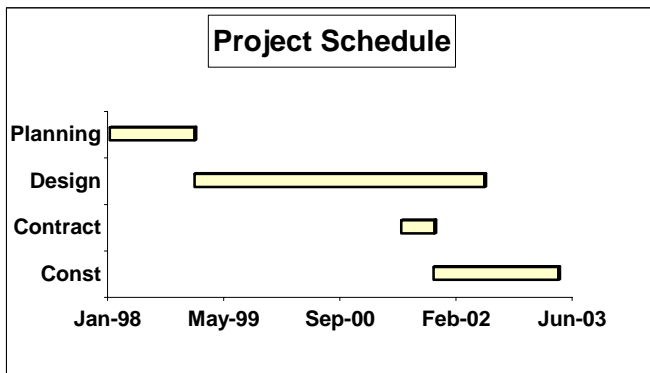
- Fuel system installation 20% complete
- Building façade installation 90% complete
- Sitework (landscaping, etc.) 50% complete
- 1st and 2nd floor electrical, plumbing and sprinklers 95% complete
- Roofing installation 90% complete
- Mechanical equipment installed

Project Schedule

Planning	1/1/98-1/1/99
Design	1/1/99-6/1/02
Contract Process	6/8/01-10/29/01
Construction	10/25/01-4/15/03

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Project Manager	Del Davis <i>Public Works</i>
Department Contact	Sandra González <i>Public Works</i>
Construction Mgr.	Simplus Management Corporation
Architect/Engineer	Fluor Enterprises, Inc. <i>Architect and Engineer</i>
Contractor	R Q Construction, Inc.



Project Budget

Funding Source

- Civic Center 1997A Bond
- General Fund
- Temple/Willow Bond

Planning/Pre-Design	\$0
Design	\$12,648,558
Acquisition/Equipment	\$0
Construction	\$10,387,068
Construction Support	\$22,000
Contingency	\$0
Total	\$23,057,626

Budget categories less than 1% not shown in pie chart.



CITY OF LONG BEACH, CALIFORNIA

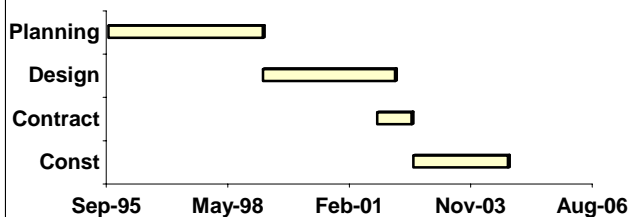
SITE LOCATION FOR EMERGENCY COMMUNICATIONS AND OPERATIONS CENTER



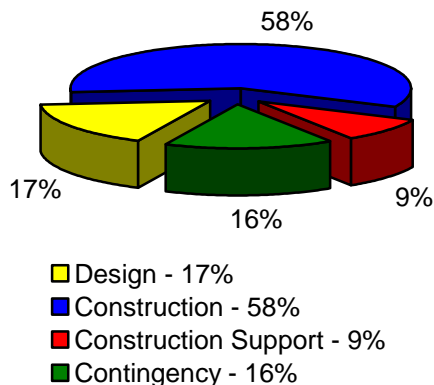
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Project Manager	Reuben Tolentino <i>Public Works</i>
Department Contact	Sandra González <i>Public Works</i>
Construction Mgr.	3D/International
Architect/Engineer	EQE International <i>Architect and Engineer</i>
Contractor	Swinerton Builders

Project Schedule



Project Budget



Public Safety Building

Project Number PW4260-02

Contract Title

Public Safety Building Seismic Hazard Mitigation

Strategic Plan

Community Safety

Planned Scope

- Interior demolition and asbestos abatement on six floors and two basement levels of the Public Safety Building
- Construction of windows, bathrooms, electrical and telecommunications closets, and temporary "booking areas" in the Public Safety Building
- Construction of core elements of the mechanical, electrical, and plumbing systems in the Public Safety Building
- Construction of seismic upgrades in the Public Safety Building and Fire Station No. 1
- Construction of exterior cladding for the Public Safety Building and Fire Station No. 1

Progress at September 2002

- Construction began July 29, 2002
- Construction progressing on schedule; 5% completed

Project Schedule

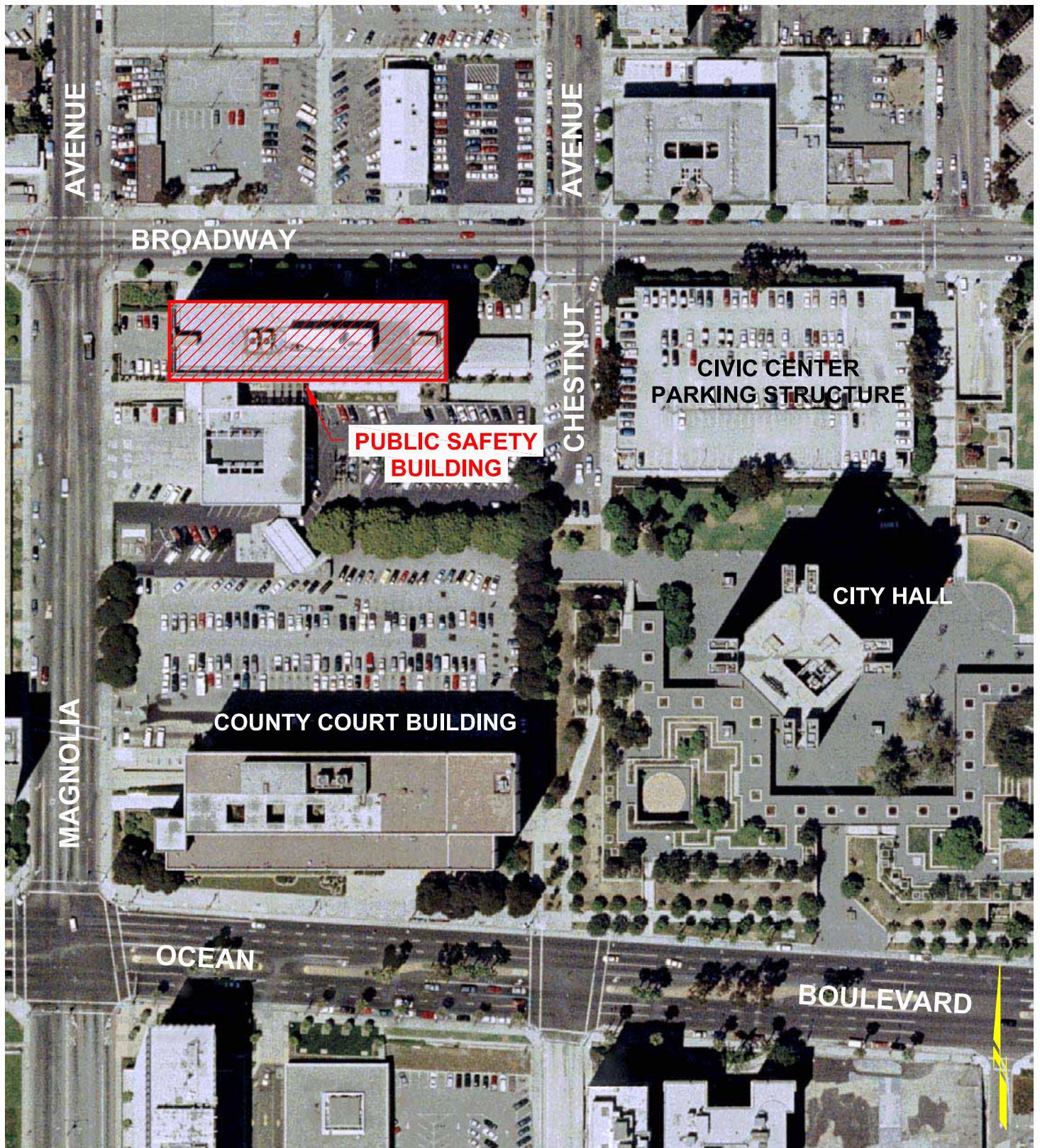
Planning	9/1/95-2/23/99
Design	2/23/99-2/1/02
Contract Process	9/20/01-7/3/02
Construction	7/29/02-9/1/04

Project Budget

Funding Source

- Civic Center 1997A Bond
- FEMA Hazard Mitigation Grant
- Public Safety Facilities Capital Improvements Lease Revenue Bond

Planning/Pre-Design	\$0
Design	\$5,499,463
Acquisition/Equipment	\$0
Construction	\$19,353,892
Construction Support	\$3,000,000
Contingency	\$5,315,695
Total	\$33,169,050



CITY OF LONG BEACH, CALIFORNIA

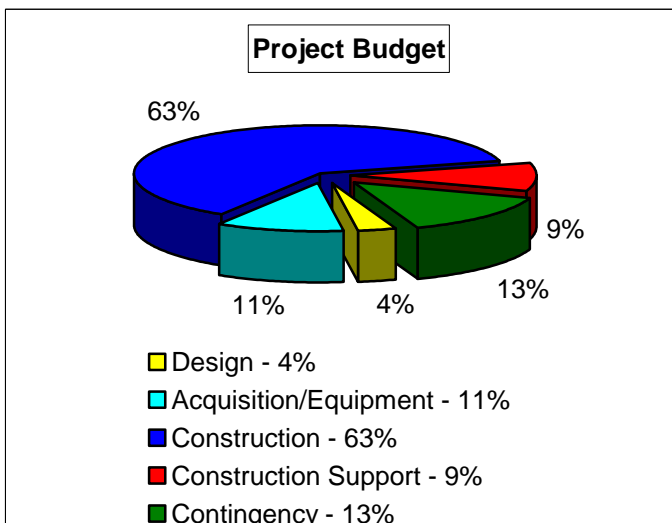
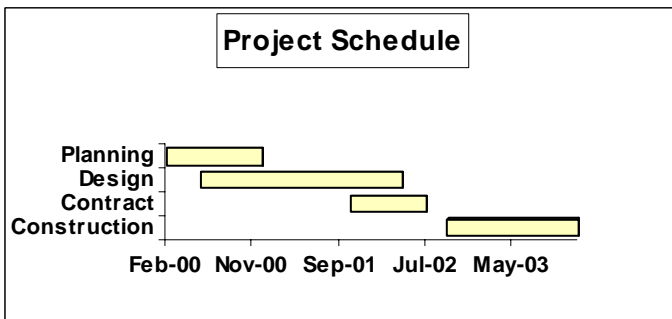
SITE LOCATION FOR PUBLIC SAFETY BUILDING



Existing Facility

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Project Manager	Del Davis <i>Public Works</i>
Department Contact	Sandra González <i>Public Works</i>
Construction Mgr.	Simplus Management Corporation
Architect/Engineer	Leach Mounce Architects
Contractor	KPRS Construction Services, Inc.



A Public Facilities Project

Police Substation Development

Project Number PW4330-02

Contract Title

Construction of the Long Beach North Police Station, Scherer Park Improvements, and Improvement of Del Amo Boulevard and Atlantic Avenue

Strategic Plan

Community Safety

Planned Scope

- Construct a 20,119 square foot full-service Police Station to replace existing facility
- Construct a 1,386 square foot ancillary building on the southwest corner of Del Amo Boulevard and Atlantic Avenue in Scherer Park
- Improve Scherer Park including landscaping, a covered picnic area, new signage, new entry gateway, and 167 facility parking spaces
- Install new signalized intersection at Del Amo Boulevard and 49th Street and a new right turn lane onto Atlantic Avenue

Progress at September 2002

- Public meeting conducted to review proposed plans
- Approval from National Park Service is pending

Project Schedule

Planning	2/1/00-1/1/01
Design	6/1/00-5/1/02
Contract Process	11/5/01-7/23/02
Construction	1/1/03-4/1/04

Estimated Project Cost

Funding Source

- Pending Bond Financing
- Traffic Mitigation Program Monies

Planning/Pre-Design	\$0
Design	\$450,000
Acquisition/Equipment	\$1,294,590
Construction	\$7,350,000
Construction Support	\$1,095,000
Contingency	<u>\$1,510,924</u>
Total	\$11,700,514



CITY OF LONG BEACH, CALIFORNIA

**SITE LOCATION FOR
CONSTRUCTION OF THE LONG BEACH NORTH POLICE STATION**



A Transportation Enhancement Project I-605 Retail Center

Project Number PW5070-03

Contract Title

Phase 2 Improvements of the State Highway Route 605 and Carson Street Interchange and Carson Street Between the San Gabriel River and Clarkdale Avenue in the Cities of Long Beach, Lakewood, and Hawaiian Gardens, California

Strategic Plan

Business Growth and Workforce Development

Planned Scope

Final phase of work, east of the I-605 Freeway

- Widen Carson Street
- Widen bridge over Carson Street
- Construct new bridge for the northbound Carson Street loop on-ramp
- Reconstruct northbound off-ramp

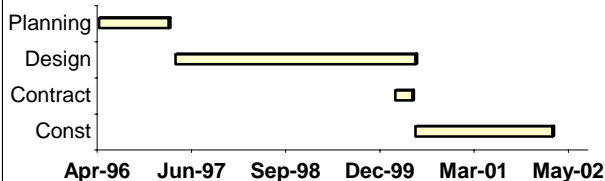
Progress at September 2002

- Construction 100% complete
- Plant establishment to be completed by April 2003

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Project Manager	Rachel Korkos <i>Public Works</i>
Department Contact	Barbara Muñoz <i>Public Works</i>
Construction Mgr.	Caltrop Engineering Corporation
Architect/Engineer	Tetra Tech, Inc., <i>Engineer</i> W. Koo and Associates, Inc. <i>Engineer</i>
Contractor	LAPCO, Inc.

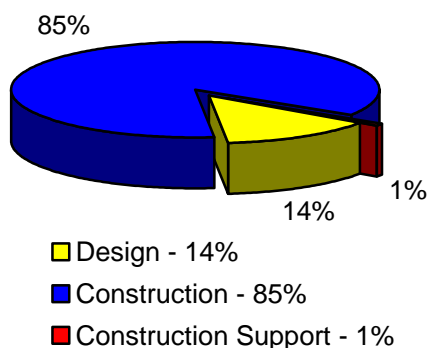
Project Schedule



Project Schedule

Planning	4/1/96-3/1/97
Design	4/1/97-5/22/00
Contract Process	2/15/00-5/8/00
Construction	5/22/00-3/7/02

Project Budget

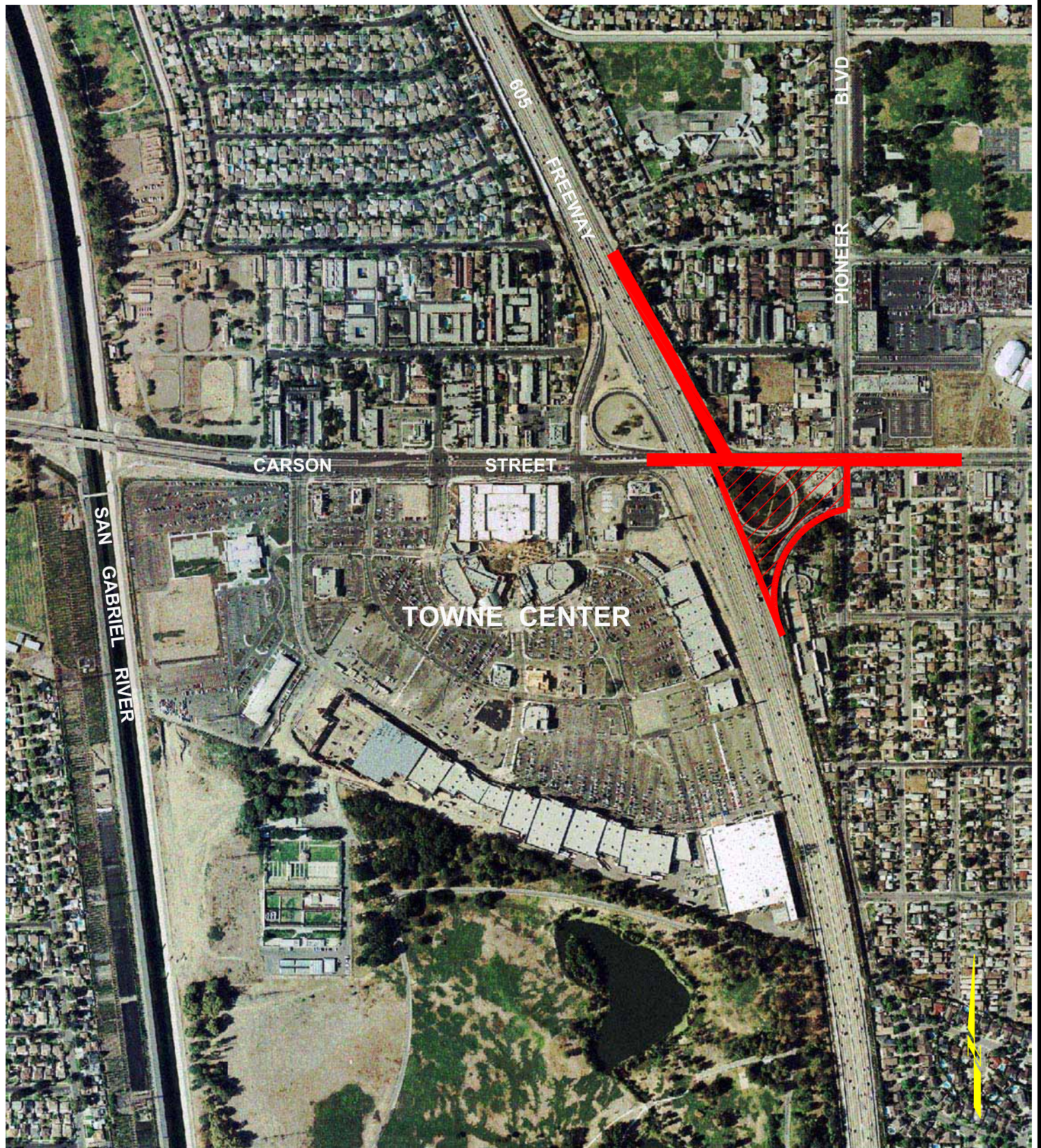


Project Budget

Funding Source

- CFD No. 5 Bond
- Gasoline Tax Street Improvement Capital
- Traffic Mitigation Program Monies

Planning/Pre-Design	\$0
Design	\$1,138,527
Acquisition/Equipment	\$0
Construction	\$7,090,998
Construction Support	\$80,656
Contingency	\$0
Total	\$8,310,181



CITY OF LONG BEACH, CALIFORNIA

**SITE LOCATION FOR
PHASE 2 IMPROVEMENTS OF
THE STATE HIGHWAY ROUTE 605 AND CARSON STREET**



A Street Rehabilitation Project Citywide Infrastructure Improvements

Project Number PW5250-10

Contract Title

Annual Contract for Sidewalk Repairs, Curb Ramps, and Related Improvements

Strategic Plan

Neighborhood Development

Planned Scope

Improve City-owned properties including curbs, gutters, sidewalks, tree root pruning and barriers, tree removal, excavation, grading, curb painting, and repair of privately owned irrigation systems damaged by tree roots

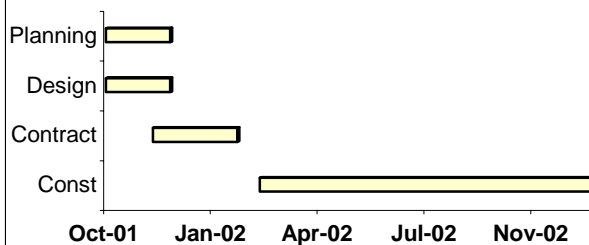
Progress at September 2002

Work 80% complete for Council Districts 2, 3, and 5 with the balance of the work to be completed in April 2003

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Project Manager	Pat Abadi <i>Public Works</i>
Department Contact	Edward Aldridge <i>Public Works</i>
Construction Mgr.	Gillis Monroe <i>Public Works</i>
Architect/Engineer	Department of Public Works design
Contractor	Nobest Incorporated

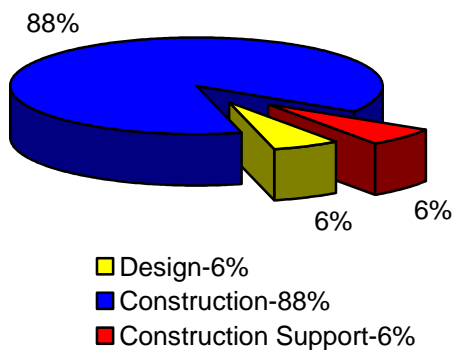
Project Schedule



Project Schedule

Planning	10/1/01-11/30/01
Design	10/1/01-11/30/01
Contract Process	11/14/01 - 2/1/02
Construction	2/22/02 - 4/1/03

Project Budget



Project Budget

Funding Source

- General Fund

Planning/Pre-Design	\$0
Design	\$240,000
Acquisition/Equipment	\$0
Construction	\$3,570,000
Construction Support	\$260,000
Contingency	\$0
Total	\$4,070,000



A Marinas, Beaches & Waterways Project Marine Stadium Area Improvements

Project Number PW8040-04

Contract Title

Development of the Jack Dunster Marine Biological Reserve

Strategic Plan

Environmental

Planned Scope

- Site excavation and grading
- Construct modular retaining wall and a modular pedestrian walkway
- Install gangways for access to observation platforms
- Install sub-surface drainage system
- Furnish and install salt marsh and landscape plants

Progress at September 2002

- Construction 100% complete
- Plant establishment to be completed by March 2003

Key Issues

Two months added to schedule to accommodate soil testing and treatment to reduce salinity

Project Schedule

Planning	12/1/80-11/1/89
Design	12/1/90-11/1/99
Contract Process	1/10/00-1/23/01
Construction	8/1/01-5/2/02

Project Budget

Funding Source

- State Proposition 12 Bond
- Tidelands Operations Capital

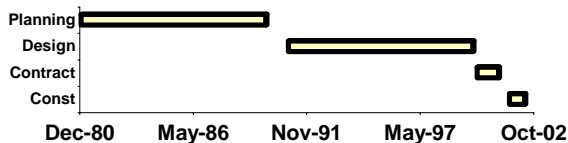
Planning/Pre-Design	\$0
Design	\$519,999
Acquisition/Equipment	\$0
Construction	\$1,346,882
Construction Support	\$246,533
Contingency	\$11,208
Total	\$2,124,622

Budget categories less than 1% not shown in pie chart.

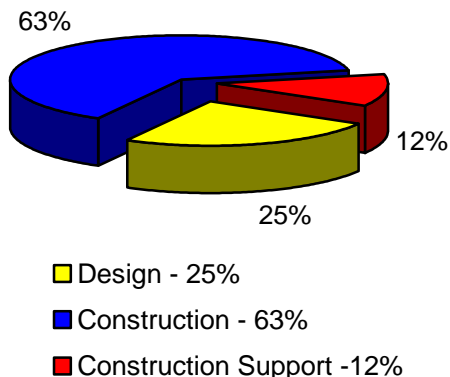
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Project Manager	José Remón <i>Public Works</i>
Department Contact	Dennis Eschen <i>Parks, Recreation, & Marine</i>
Construction Mgr.	Paterno Castro <i>Public Works</i>
Architect/Engineer	Tetra Tech, Inc. <i>Engineer</i>
Contractor	John S. Meek Company, Inc.

Project Schedule



Project Budget





CITY OF LONG BEACH, CALIFORNIA

SITE LOCATION FOR DEVELOPMENT OF THE JACK DUNSTER MARINE BIOLOGICAL RESERVE



A Marinas, Beaches & Waterways Project

Marine Stadium Area Improvements

Project Number PW8040-06

Contract Title

Development of Basin 8 Marina

Strategic Plan

Environmental

Planned Scope

- Demolition, landscape, and irrigation
- Construct and install utilities (gas, sewer, electrical, and phone), storm drains, retaining wall, restrooms, asphalt and concrete roadway, parking lot, curbs, gutters, pedestrian walk and bike ramp, aluminum gangway and concrete floating docks

Progress at September 2002

- Demolition of site, clearing, and restroom are complete
- Piles for floating docks are 50% complete
- Construction of gangways and floating docks 10% complete

Key Issues

Construction in the water is suspended between March 30, 2002 through September 16, 2002 due to the Least Tern nesting season

Project Schedule

Planning	1/1/94-12/1/97
Design	1/1/98-12/1/00
Contract Process	3/22/01-11/30/01
Construction-Land	11/1/01-7/2/02
Construction-Water	9/15/02-12/15/02

Project Budget

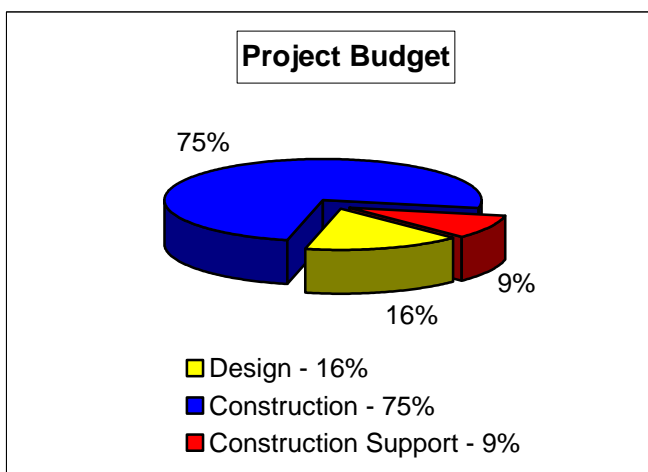
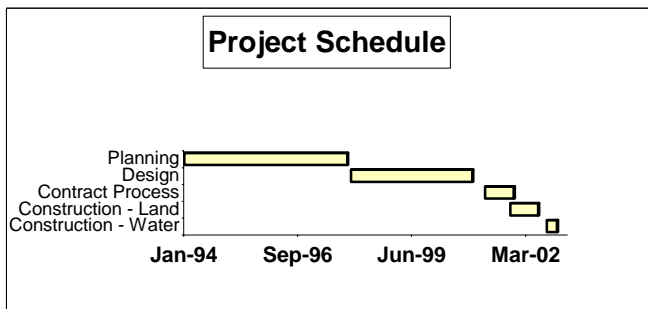
Funding Source

- DBAW Grant
- Marina Capital
- Tidelands Operations Capital

Planning/Pre-Design	\$0
Design	\$513,074
Acquisition/Equipment	\$0
Construction	\$2,386,676
Construction Support	\$300,060
Contingency	\$0
Total	\$3,199,810

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Project Manager	José Remón <i>Public Works</i>
Department Contact	Dennis Eschen <i>Parks, Recreation & Marine</i>
Construction Mgr.	Paterno Castro <i>Public Works</i>
Architect/Engineer	Moffatt & Nichol Engineers
Contractor	Los Angeles Engineering, Inc.





CITY OF LONG BEACH, CALIFORNIA

**SITE LOCATION FOR
DEVELOPMENT OF BASIN 8
AT ALAMITOS BAY MARINA**